

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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| Applicant | : | Leclerc, et al.  |
| App. No   | : | 10/559,098   |
| Filed     | : | January 10, 2007   |
| For       | : | OPTICAL SENSORS BASED ON<br>HYBRID APTAMER/CONJUGATED<br>POLYMER COMPLEXES |
| Examiner  | : | Pitrak, Jennifer S.  |
| Art Unit  | : | 1635   |
| Conf #    | : | 1280   |

**RESPONSE TO RESTRICTION REQUIREMENT AND NOTICE TO COMPLY WITH  
REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE  
SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Restriction Requirement mailed November 15, 2007, Applicants provisionally elect to prosecute, with traverse, the claims identified in Group II, *i.e.*, Claims 1-4, 7 and 8. This paper is also submitted to provide a Sequence Listing for this application and to include the proper sequence identifiers in the specification and claim. Applicants respectfully request entry of each of the amendments set forth below and consideration of the following remarks.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begins on page 4 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.